

### Amendments to the Specification

Page 26, lines 3-7. Amend the paragraph spanning these lines as follows:

To derive the formula for calculating the percentage of time a partition should be capped start with the formula for calculating the average CPU capacity used by a partition that is capped a percentage P of the time:

$$\begin{aligned} & \text{---} C_{avg} = P \times C_{capped} + (1 - P) \times C_{uncapped} \text{---} \\ & \text{---} C_{avg} = P \times C_{capped} + (1 - P) \times C_{uncapped} \text{---} \end{aligned}$$